UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO.   : 7,191,097 B1   Page 1 of 2
APPLICATION NO. : 10/815111
DATED   : March 13, 2007
INVENTOR(S)   : Larry A. Lee et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 2, line 54, replace "a exemplary" with --an exemplary--

Column 3, line 63, replace "and or/a" with --and/or a--

Column 5, line 2, replace "and provider" with --and provide--

Column 11, line 42, replace "53DU" with --3DU--

Column 14, line 34, replace "SAS/AS" with --SAS/EIS--

Column 14, line 35, replace "SAS/AS" with --SAS/EIS--

Column 15, line 46, replace "efficient and effective" with --efficiently & effectively--

Column 15, line 47, replace "programmer to modularize" with --programmer modularize--

Column 15, line 55, replace "SASO" with --SAS®--

Column 16, line 55, replace "crating" with --creating--

Column 19, line 22, replace "SASO" with --SAS®--

Column 19, line 63, replace "SASO" with --SAS®--

Column 23, line 28 replace "SASS" with --SAS®--

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 24, line 51 replace "SASO" with --SAS®--

Signed and Sealed this

Thirty-first Day of July, 2007

JON W. DUDAS
Director of the United States Patent and Trademark Office